

# Head of the Rock

## Rock River, Rockford, IL

9-Oct-16

### 1. Mens Open 2- 8:45 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		J. Lueken/P. Muto						
	1	5 (Unaff. (USA))		07:50.4		15:38.9		15:38.9
		T. Renda/T. Wong						
	2	4 (Minnesota)		08:09.1		16:19.2		16:19.2
		A. Harkman/C. Lund						
	3	2 (Minnesota - Men)		08:17.0		16:32.4		16:32.4
		N. Miller/G. Klumpar						
	4	1 (Michigan RA)		08:37.4	14:09.1	17:52.5		17:52.5
		J. Zheng/J. Wacnik						
		3 (Michigan RA)						
		P. Dabros/M. McNulty						
		6 (Minnesota - Men)						

### 2. Mens Collegiate 2- 8:48 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		J. Shore/C. Darnton						
	1	9 (Michigan RA)		07:46.1	12:19.1	15:38.3		15:38.3
		G. Miller/J. Wiegand						
	2	11 (Michigan RA)		07:57.3	12:33.6	15:59.5		15:59.5
		B. Benedict/N. Dedo						
	3	12 (Notre Dame)		08:14.7	13:01.2	16:40.7		16:40.7
		A. Litteken/B. Burdine						
	4	14 (Notre Dame)		08:21.4	13:24.6	16:59.6		16:59.6
		E. Gies/A. Nemecek						
	5	16 (Notre Dame)		08:40.5	13:27.9	17:07.7		17:07.7
		J. Mikkelson/C. Jones						
	6	13 (St. Thomas)		08:38.2	13:42.5	17:33.1		17:33.1
		H. Slade/L. Mortensen						
	7	10 (Minnesota - Men)		08:46.5	13:49.9	17:36.9		17:36.9
		R. Seliger/J. Smith						
	8	15 (Minnesota - Men)		08:54.6	14:05.6	17:52.0		17:52.0
		J. Beldin/F. Fennessy						
	9	18 (Notre Dame)		09:05.9	14:18.9	18:06.8		18:06.8
		D. Reyes/C. Volle						
	10	17 (Illinois)		09:47.8	15:26.5	19:35.8		19:35.8

### 3. Mens Masters 2- 8:52 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		S. Engelhardt/R. Shellman						
1	24	(Baie Verte)		08:51.7	14:00.0	17:53.5	Age: 61 -2:15.8	15:37.7
		P. Sharis/D. Rathburn						
2	22	(Y Quad Cities)		08:24.1	13:16.1	17:00.1	Age: 44 -34.0	16:26.1
		R. Lerum/T. Gaal						
3	21	(Camp Randall)		09:50.9	15:28.6	19:45.8	Age: 65 -2:49.7	16:56.1
		D. Hooks/S. Condryn						
4	23	(St. Louis)		09:07.1	14:23.5	18:17.1	Age: 50 -1:02.2	17:14.9

#### 4. Womens Collegiate 2-8:54 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		K. Ruffalo/A. Leach						
1	33	(University of Wisconsin)		08:30.3	13:28.8	17:12.8		17:12.8
		a. denis/j. titzler						
2	29	(University of Wisconsin)		08:35.9		17:18.3		17:18.3
		E. Clifford/M. Schultz						
3	30	(University of Wisconsin)		08:37.8	13:34.7	17:24.1		17:24.1
		N. Bowman/C. Kelley						
4	36	(University of Wisconsin)		08:37.5	13:37.9	17:27.7		17:27.7
		B. Wynne/J. Whitehill						
5	31	(University of Wisconsin)		08:36.6	13:44.0	17:29.6		17:29.6
		C. Brandt/A. Nelson						
6	32	(University of Wisconsin)		08:48.0	13:55.8	17:44.6		17:44.6
		A. Aiello/G. Purman						
7	35	(University of Wisconsin)		08:53.4	14:03.2	17:58.1		17:58.1
		A. Morrison/S. Lueken						
8	27	(University of Wisconsin)		08:54.2	14:08.7	18:07.6		18:07.6
		A. Dawley/S. Hamilton						
9	37	(University of Wisconsin)		08:59.3	14:07.6	18:10.6		18:10.6
		A. Morris/G. Armstrong						
10	34	(University of Wisconsin)		09:02.7	14:12.9	18:10.9		18:10.9
		M. Girt/S. Lipe						
11	38	(University of Wisconsin)		09:07.3	14:19.8	18:18.7		18:18.7
		P. James/J. Jones						
12	39	(University of Wisconsin)		09:29.8	07:58.8	19:06.9		19:06.9
		J. Buschbach/L. Cusack						
13	28	(Illinois)		09:56.9	15:38.2	20:01.2		20:01.2

#### 5. Womens Open 2-9:00 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		K. Lamppa/K. Miller						
1	42	(Minneapolis)		09:31.2	14:56.8	19:06.2		19:06.2

#### 6. Mens Jr 2-9:00 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		K. Macsai-Goren/j. finnegan						

1	46 (Alliance) Z. Eggers/W. Andersen	09:30.2	18:49.5	18:49.5
	45 (YMCA-Rock River)			Scratch

**9. Mens Open 1x  
9:02 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Matt Koehler						
1		49 (612endurance) Lucas Bellows		07:53.3	12:33.4	16:06.1		16:06.1
2		53 (Minnesota - Men) Benjamin Hutz		07:59.0	12:40.8	16:17.4		16:17.4
3		50 (St. Louis) Sean Casavechia		08:18.1	13:07.6	16:46.6		16:46.6
4		51 (Lincoln Park) Sean Kern		08:16.4	13:18.1	17:04.6		17:04.6
5		60 (612endurance) Dan Bakke		08:34.7	13:30.7	17:16.2		17:16.2
6		56 (Minnesota) George Torvik		08:41.0	13:44.4	17:34.9		17:34.9
7		57 (612endurance) Jeffrey Higgiins		08:55.7	14:06.6	18:07.5		18:07.5
8		54 (Kansas) Isaac Eiter		09:13.1	14:29.0	18:23.5		18:23.5
9		59 (Minnesota - Men) Ethan Currie		09:15.8	14:32.2	18:29.3	CV +10	18:39.3
10		52 (Mendota) Keegan Miller		09:14.7	14:39.1	18:42.1		18:42.1
11		58 (Minnesota) Matthew Kindler		09:38.9	15:16.8	19:22.4	IO +10	19:32.4
		55 (YMCA-Rock River)						

**10. Mens Masters 1x  
9:03 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1		61 Dan Costa Baci		10:13.5	17:12.5	22:57.6		22:57.6

**11. Mens Masters 1x (37+)  
9:06 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Christopher Dry						
1		63 (Camp Randall)		08:47.4	13:54.4	17:47.4	Age: 44 -34.0	17:13.5

**12. Mens Masters 1x (48+)  
9:06 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Paul Harrington						
1		66 (Y Quad Cities) Stuart Wong		09:18.3	14:34.0	18:32.5	Age: 52 -58.8	17:33.8
2		68 (Milwaukee) Donald J. O'Meara, Jr.		09:19.1	14:46.0	18:57.6	Age: 53 -1:03.5	17:54.1

3 67 (Lincoln Park) 09:59.3 15:45.4 20:01.7 Age: 50 -49.7 19:11.9

### 13. Mens Masters 1x (60+)

#### 9:08 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Terrence Conway						
1		71 (Lincoln Park)		09:14.1	14:39.8	18:44.4	Age: 68 -3:17.5	15:26.9
		Dave Downey						
2		77 (Unaff. (USA))		09:07.4	14:22.8	18:26.5	Age: 62 -2:23.9	16:02.5
		Guy Weaser						
3		76 (Culver)		09:23.4	14:47.7	18:53.4	Age: 60 -2:08.0	16:45.4
		Viorel Stirbu						
4		73 (Lincoln Park)		10:01.4	15:48.0	20:15.0	Age: 65 -2:49.7	17:25.3
		David Reinisch						
5		74 (Chicago)		09:55.3	15:39.2	19:55.8	Age: 60 -2:08.0	17:47.9
		James Downs						
6		75 (Lincoln Park)		10:05.5	15:45.4	20:10.1	Age: 60 -2:08.0	18:02.2
		Andrew Nastarzewski						
7		72 (Crystal Lake)		11:19.8	17:47.1	22:33.3	Age: 70 -3:37.3	18:56.0

### 14. Mens Open Novice 1x

#### 9:11 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Jared Koser						
1		80 (MSOE)		09:48.6	15:32.9	19:49.7		19:49.7
		Zach Lewis						
2		82 (Y Quad Cities)		10:15.0	16:09.2	20:26.4		20:26.4
		Scott Spencer						
		81 (Fox River)						EXC
		Sean Donlin						
		83 (Long Lake)						EXC

### 15. Womens Open 1x

#### 9:12 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Madeleine Wanamaker						
1		87 (University of Wisconsin)		09:04.5	14:16.6	18:14.0		18:14.0
		Mary Kaleta						
2		89 (612endurance)		09:08.2	14:23.7	18:19.3		18:19.3
		Grace Burt						
3		88 (Y Quad Cities)		09:01.5	14:18.2	18:29.7		18:29.7
		Ednah Louie						
4		86 (Kansas)		10:35.5	16:21.8	20:40.0		20:40.0

### 16. Womens Masters 1x

#### 9:12 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Amber Miller						
1		92 (Unaff. (USA))		09:27.7	14:56.1	19:00.9	Age: 36 -9.5	18:51.4

### 17. Womens Masters 1x (37+)

#### 9:14 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Nell Shuttleworth						
1	99	(Unaff. (USA))		09:10.8	14:26.0	18:25.0	Age: 38 -14.2	18:10.7
		Kateri Polen						
2	98	(YMCA-Rock River)		09:47.2	15:23.2	19:39.6	Age: 47 -47.0	18:52.6
		Tanya Braet						
3	96	(Y Quad Cities)		09:53.5	15:33.8	19:51.7	Age: 46 -42.4	19:09.3
		Martha Laugen						
4	95	(Mendota)		09:43.2	15:27.8	19:56.7	Age: 42 -26.4	19:30.3
		Erynn Rathburn						
5	97	(Y Quad Cities)		09:53.8	15:31.9	19:50.1	Age: 39 -16.9	19:33.2
		Lori Perry						
6	100	(St. Louis)		10:13.6	16:07.7	20:32.4	Age: 41 -23.0	20:09.3

### 18. Womens Masters 1x (48+)

#### 9:17 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Elizabeth Gore						
1	105	(Milwaukee)		09:44.3	15:14.9	19:24.2	Age: 53 -1:03.5	18:20.6
		Sarah Risser						
2	104	(Minnesota)		09:46.6	15:28.1	19:50.7	Age: 49 -45.5	19:05.2
		Jill Mazullo						
3	103	(Minneapolis)		09:57.1	15:40.5	19:53.8	Age: 48 -41.5	19:12.3
		Jacqueline Zydeck						
4	106	(Lincoln Park)		11:06.8	17:25.2	22:17.3	Age: 53 -1:03.5	21:13.7

### 19. Womens Masters 1x (60+)

#### 9:19 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Nancy Acosta						
1	109	(Des Moines)		10:05.5	15:52.6	20:14.7	Age: 61 -2:15.8	17:58.9
		Terri Baustian						
2	110	(Y Quad Cities)		10:26.1	16:24.6	20:53.9	Age: 61 -2:15.8 IO +10	18:48.1
		Terra L. Levin						
3	111	(Lincoln Park)		11:02.2	17:21.2	22:09.5	Age: 64 -2:40.9	19:28.6

### 20. Womens Open Novice 1x

#### 9:21 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Delaney Evans						
1	117	(Y Quad Cities)		09:28.7	14:53.4	18:52.5		18:52.5
		Ava Winkels						
2	114	(Long Lake)		10:28.4	16:32.2	20:52.8		20:52.8
		Cecelia Kinane						
3	115	(St. Thomas)		11:51.8	18:39.3	23:38.4		23:38.4
		Kathleen Garcia						
4	116	(Fox River)		11:52.4	18:39.2	23:46.7	IO +10	23:56.7

### 21. Mens Jr 1x

#### 9:23 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
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1	Alan Romanick 127 (Y Quad Cities) Keiran Peers	08:30.6	13:29.5	17:16.8		17:16.8
2	121 (Minneapolis) William Sharis		13:37.4	17:26.3		17:26.3
3	124 (Y Quad Cities) Henry Zietlow	08:47.6	13:44.6	17:26.6		17:26.6
4	131 (Minnesota) Jack Marquis	08:50.5	14:02.8	17:59.9		17:59.9
5	123 (Long Lake) Samuel Normoyle	09:10.4	14:31.3	18:24.4		18:24.4
6	125 (Y Quad Cities) David Libes	09:27.4	14:48.4	18:44.3		18:44.3
7	129 (Lincoln Park) Christopher Caryotakis	09:54.8	15:32.3	19:49.8		19:49.8
8	126 (Long Lake) Ferris Khalil	10:03.6	15:51.5	20:21.2		20:21.2
9	130 (La Lumiere) shunzhang li	10:17.0	16:17.8	20:51.4		20:51.4
10	122 (La Lumiere) Alex Woronzoff	17:15.5		29:35.5		29:35.5
	120 (Minnesota) justin english					Scratch
	128 (Y Quad Cities)					Scratch

**22. Womens Jr 1x  
9:28 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Sophia Muckenfuss						
1	138 (Y Quad Cities) Taylor English		09:07.7	14:24.5	18:24.2			18:24.2
2	140 (Y Quad Cities) Morgan Beghtol		09:28.7	14:45.7	18:43.8			18:43.8
3	136 (Y Quad Cities) Gabriela Schermer		09:28.4	14:54.3	19:00.7			19:00.7
4	139 (Y Quad Cities) Samantha Fischer		09:40.9	15:10.3	19:17.3			19:17.3
5	134 (Long Lake) Julia Rein		09:45.1	15:19.7	19:32.8 IO +10			19:42.8
6	137 (Fox River) Amulya Pillutla		10:15.9	16:00.8	20:14.9			20:14.9
7	135 (Y Quad Cities)		10:23.8	16:23.2	20:45.5			20:45.5

**23. Womens Jr 4+ (1st V)  
9:33 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	144 (Behrens, J.) New Trier		08:12.5	12:55.1	16:32.5			16:32.5

2	143 (Johnson, L.) Camp Randall	08:15.9 13:00.4 16:35.3	16:35.3
3	148 (Eldridge, M.) Twin Cities Youth	08:26.2 13:17.8 16:56.8	16:56.8
4	151 (Mazarguil, M.) New Trier B	08:35.1 13:24.0 16:58.8	16:58.8
5	153 (Keenan, K.) Twin Cities Youth B	08:30.1 13:21.1 16:58.9	16:58.9
6	152 (Cassellius, H.) Milwaukee	08:42.1 13:36.9 17:18.8	17:18.8
7	145 (Sutrick, A.) St. Louis B	08:38.6 13:39.1 17:24.9	17:24.9
8	154 (Albert, C.) Culver	08:32.5 13:31.1 17:16.5 IO +10	17:26.5
9	147 (Wilkerson, M.) Minneapolis	08:47.4 13:46.5 17:32.9	17:32.9
10	146 (Gutzke, A.) Camp Randall B	09:01.6 14:13.1 18:04.9	18:04.9
11	155 (Waldvogel, M.) St. Ignatius Chicago	09:11.4 14:16.2 18:07.0	18:07.0
12	150 (Coyne, A.) Crystal Lake	09:06.5 14:27.6 18:32.4	18:32.4
13	149 (Crawley, R.)	10:11.4 16:08.1 20:36.9	20:36.9

#### 24. Womens Collegiate Novice 4+

##### 9:39 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	158	University of Wisconsin		08:07.4	12:47.6	16:19.0		16:19.0
2	160	University of Wisconsin B		08:28.2	13:19.5	17:01.1		17:01.1
3	163	University of Wisconsin C North Park University		08:38.8	13:29.6	17:09.4		17:09.4
4	164	(Klippert, H.) Chicago		09:19.5	14:42.7	18:48.9		18:48.9
5	165	(Rossi, L.)		09:56.5	15:35.8	19:56.0		19:56.0
6	170	UMKC Purdue		10:19.1	16:07.3	20:29.6		20:29.6
7	162	(Pinaire, J.) St. Thomas		10:25.1	16:14.7	20:41.0		20:41.0
8	166	(Brown, S.) Marquette		10:30.1	16:28.7	20:57.4		20:57.4
9	159	(Wojtysiak, E.) North Park University B		10:41.2	16:53.0	21:16.2		21:16.2
10	168	(Flanagan, J.) Marquette B		10:41.0	16:43.1	21:18.4		21:18.4
11	161	(Thuemling, A.)		10:42.7	16:40.9	21:12.3 IO +10		21:22.3
	167	Kansas State						DNS
	169	Saint Thomas						DNS

#### 25. Womens Open Novice 4+

**9:43 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
	1	171 (Howard, R.)		10:11.1	16:06.3	20:36.6		20:36.6
		Lawrence						
	2	173 (Houle, C.)		10:48.6		21:50.0		21:50.0
		Augustana						
	3	172 (Greaves, A.)		11:46.3	18:53.1	24:38.5		24:38.5

**26. Mens Jr 8+ (1st V)****9:51 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
	1	176 (Tigerman, D.)		06:45.3	10:37.8	13:35.6		13:35.6
		St. Louis						
	2	177 (Lerwick, W.)		06:50.8	10:44.9	13:45.8		13:45.8
		Chicago						
	3	178 (Conlon, F.)		07:01.8	11:05.0	14:09.4		14:09.4
		Twin Cities Youth						
	4	179 (Fruechte, J.)		07:05.1	11:14.9	14:19.4		14:19.4
	5	185 Milwaukee		07:10.5	11:17.7	14:25.3		14:25.3
		Camp Randall						
	6	184 (Marcou, M.)		07:13.6	11:22.8	14:26.2		14:26.2
		Loyola Academy						
	7	180 (McGuire, L.)		07:13.1	11:25.7	14:34.0		14:34.0
		St. Ignatius Chicago						
	8	181 (Justic, J.)		07:23.9	11:37.5	14:50.1		14:50.1
		Culver						
	9	183 (Brennan, O.)		07:30.8	11:52.2	15:07.1		15:07.1
		Rochester MN						
	10	182 (GANDHI, P.)		07:52.6	12:20.2	15:43.3 IO +10		15:53.3

**27. Mens Collegiate Novice 8+****9:55 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Purdue						
	1	192 (Dipert, F.)		07:15.2	11:22.7	14:29.6		14:29.6
		Michigan RA						
	2	188 (buckley, j.)		07:10.4	11:21.3	14:32.5		14:32.5
		Minnesota - Men						
	3	189 (Gardiner, R.)		07:29.0	11:45.6	15:00.0		15:00.0
		Notre Dame						
	4	193 (Hamar, Z.)		07:30.7	11:53.3	15:11.4		15:11.4
		Purdue B						
	5	195 (Tracy, N.)		08:03.3	12:42.6	16:08.6		16:08.6
		Notre Dame B						
	6	198 (Taylor, L.)		08:07.0	12:45.3	16:16.9		16:16.9
		Illinois						
	7	191 (Martinez, R.)		08:19.8	12:57.4	16:28.7		16:28.7



		Minnesota - Men B						
8	197	(Harmon, B.) Purdue C	08:18.3	13:04.7	16:35.3			16:35.3
9	199	(Spannuth, K.) Minnesota - Men C	08:12.7	12:57.9	16:37.0			16:37.0
10	200	(Chan, H.) Marquette	08:34.1	13:30.5	17:14.8			17:14.8
11	190	(Tauer, A.)	08:45.2	13:39.4	17:17.7			17:17.7
12	196	Illinois B Purdue D	08:42.2	13:36.7	17:21.1			17:21.1
13	202	(Wolke, B.) Notre Dame C	08:46.0	13:40.4	17:21.7			17:21.7
14	201	(Steinbrecher, W.) Marquette B	08:51.4	13:55.5	17:43.5			17:43.5
15	194	(McCarthy, A.)	09:05.5	14:25.3	18:18.4			18:18.4

**28. Mens Open 4+**  
**10:00 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Lincoln Park B						
1	212	(Morgenstern, D.) Michigan RA	07:49.0	12:19.7	15:43.7			15:43.7
2	205	(Psarouthakis, A.) Michigan RA B	07:52.2	12:22.7	15:47.4			15:47.4
3	207	(Pew, J.) Minnesota - Men	07:55.4	12:25.4	15:48.8			15:48.8
4	208	(Scow, A.) Lincoln Park	07:55.0	12:24.1	15:49.7			15:49.7
5	206	(Randall, W.) Chicago	07:50.6	12:26.9	15:54.0			15:54.0
6	210	(Baker, A.) Bulldog	07:58.1	12:34.6	16:03.5			16:03.5
7	211	(Fargo, J.) Iowa State	08:06.6	12:49.7	16:19.5			16:19.5
8	209	(Kiel, P.)	09:57.0	15:47.4	20:09.4			20:09.4

**29. Mens Collegiate 4+**  
**10:04 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Michigan RA						
1	215	(Sonnega, B.) Notre Dame	07:22.6	11:38.4	14:54.7			14:54.7
2	218	(Bloebaum, B.) Michigan RA B	07:30.0	11:50.9	15:08.1			15:08.1
3	234	(Smith, G.) Minnesota - Men	07:37.7	11:57.8	15:17.7			15:17.7
4	217	(McCune-Zierath, D.) Marquette	07:36.6	12:02.7	15:23.8			15:23.8
5	224	(Kobiela, A.)	07:47.4	12:14.8	15:32.0			15:32.0

		Kansas B							
6	231	(Gallagher, R.)	07:53.7	12:21.0	15:43.3				15:43.3
		Kansas							
7	225	(Davis, S.)	07:54.9	12:22.6	15:44.1				15:44.1
		Illinois							
8	220	(Haberman, I.)	07:57.1	12:29.2	15:51.4				15:51.4
		Chicago							
9	226	(Lyo, B.)	07:54.1	12:26.1	15:52.8				15:52.8
		Illinois							
10	221	(Skelding, O.)	07:57.9	12:32.0	15:56.1				15:56.1
		MSOE							
11	216	(Rathke, A.)	07:53.9	12:28.3	15:56.5				15:56.5
		Northwestern B							
12	232	(Kuo, I.)	07:56.3	12:27.2	15:57.2				15:57.2
		MSOE B							
13	229	(Meffert, J.)	08:05.6	12:42.4	16:09.4				16:09.4
		Purdue							
14	222	(Cawi, G.)	08:12.2	12:51.5	16:24.2				16:24.2
		Notre Dame B							
15	233	(Kelty, J.)	08:08.5	12:53.3	16:29.1				16:29.1
		Northwestern							
16	223	(Houghton, R.)	08:16.9	13:01.8	16:33.7				16:33.7
		Notre Dame C							
17	236	(Gonzales-Stocks, A.)	08:22.2	13:14.3	16:53.6				16:53.6
		Marquette B							
18	227	(Dougherty, B.)	08:34.2	13:31.6	17:12.8				17:12.8
19	219	Hawkeye Community	08:40.4	13:45.2	17:41.3				17:41.3
	228	Purdue -scratch							Scratch
		Chicago B							
	230	(Rao, A.)							DNS
		Illinois B							
	235	(Reyes, D.)							DNS

### 30. Mens Novice Jr 8+

#### 10:16 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	239	(Ragusi, Q.)	07:58.6	12:27.9	15:44.1			15:44.1
2	249	Milwaukee	07:59.8	12:28.5	15:49.4			15:49.4
		St. Louis						
3	247	(Mutic, E.)	08:02.7	12:34.3	15:55.8			15:55.8
		New Trier B						
4	253	(Shonfeld, J.)	08:19.8	12:55.6	16:11.7			16:11.7
		New Trier C						
5	254	(Plante, H.)	08:41.5		16:45.3			16:45.3
		Loyola Academy						
6	245	(Malloy, J.)	08:35.4	13:20.8	16:45.7			16:45.7

		Culver						
7	244	(Jones, C.)	08:35.7	13:25.4	16:49.5			16:49.5
		Camp Randall						
8	241	(Anderson, D.)	08:37.6	13:25.2	17:01.7			17:01.7
		St. Ignatius Chicago						
9	246	(Maday, T.)	08:41.2	13:30.6	17:03.4			17:03.4
		Chicago						
10	242	(Rose, D.)	08:32.0		17:06.0			17:06.0
		Twin Cities Youth						
11	248	(Green, D.)	08:43.9	13:33.6	17:14.6			17:14.6
12	252	Milwaukee	08:56.8	13:44.8	17:21.6			17:21.6
		Chicago B						
13	251	(Gutgutia, R.)	08:50.0	13:49.9	17:43.0			17:43.0
		St. Ignatius Chicago B						
14	250	(Banys, G.)	08:59.5	14:03.2	17:52.8			17:52.8
		Alliance						
15	240	(chiaro, f.)	09:10.7	14:43.0	18:35.7			18:35.7
		Crystal Lake						
	243	(Lloyd-Mietus, N.)						Scratch

### 31. Womens Novice Jr 4+

#### 10:22 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	257	(George, M.)		08:55.3	13:54.4	17:37.1		17:37.1
		Milwaukee						
2	260	(Ketchum, C.)	03:56.4	08:54.8	14:04.0	17:59.3		17:59.3
		Twin Cities Youth						
3	258	(Loehrer, E.)	04:05.0	09:05.1	14:12.6	18:04.0		18:04.0
		New Trier B						
4	265	(Sullivan, E.)	04:18.8	09:29.1	14:41.4	18:35.5		18:35.5
		Camp Randall						
5	262	(Whyte, A.)	04:11.0	09:26.4	14:50.3	18:51.9		18:51.9
		Saint Charles						
6	263	(Schildmeyer, K.)	04:07.6	09:35.1	15:01.5	18:53.0		18:53.0
		Twin Cities Youth B						
7	264	(Vandlik, K.)	04:17.8	09:34.5	14:54.8	18:58.3		18:58.3
		Saint Charles B						
8	266	(Leonard, N.)	04:39.1	10:57.9	17:01.0	21:15.3		21:15.3
		St. Ignatius Chicago						
9	259	(McCabe, T.)	04:24.5	10:31.3	16:37.8	21:18.1		21:18.1
		YMCA-Rock River						
	261	(McCulloh, E.)						EXC

### 33. Womens Masters 4+ (37+)

#### 10:26 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	274	(Kunau, A.)	03:45.9	08:31.7	13:23.3	17:05.6	Age: 42 -22.8	16:42.7

		St. Louis								
2	273	(Milla, P.)	03:52.6	09:07.0	14:14.5	18:02.9	Age: 40 -17.2		17:45.8	
		St. Louis B								
3	275	(Henggeler, E.)	04:07.1	09:20.1	14:39.9	18:37.7	Age: 40 -17.2		18:20.5	
		St. Louis C								
4	276	(Wilson, C.)	04:19.1	09:32.0	14:59.6	19:00.9	Age: 46 -36.6		18:24.3	

### 32. Womens Masters 4+

#### 10:26 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	270	(kubusek, c.)	03:59.4	09:07.3	14:14.5	18:04.8	Age: 41 -19.9	17:44.9
		Minneapolis B						
2	269	(Muecke, J.)	04:14.2	09:51.1	15:27.2	19:29.8	Age: 33 -3.7	19:26.2

### 34. Womens Masters 4+ (48+)

#### 10:28 Revised

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	279	(Kunkler, R.)	04:02.1	08:56.8	14:03.7	17:55.4	Age: 56 -1:19.1	16:36.4
		Mendota						
2	280	(Neuman, M.)	04:00.0	08:51.3	13:57.1	17:49.6	Age: 53 -1:03.5	16:46.0
		Mendota B						
3	285	(Breit, F.)	04:14.9	09:30.3	15:01.1	19:10.5	Age: 56 -1:19.1	17:51.4
		New Trier B						
4	284	(South, M.)	04:08.3	09:23.9	14:49.5	18:56.4	Age: 53 -1:03.5	17:52.9
		Grand Rapids						
5	282	(Poort, B.)	04:18.2	09:34.3	15:05.4	19:13.3	Age: 53 -1:03.5	18:09.7
		Baie Verte						
6	283	(Kubsh, J.)	04:15.0	09:39.6	15:05.3	19:12.6	Age: 52 -58.8	18:13.8
		Recovery on Water						
7	281	(atterberry, l.)	04:15.4	09:35.1	15:00.6	19:06.5	Age: 49 -45.5	18:21.0

### 36. Mens Masters 8+

#### 10:32 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Chicago Union						
1	288	(Moudry, W.)	03:39.0	08:06.2	12:43.0	16:07.4	Age: 40 -15.9	15:51.5
		Chicago						
2	289	(Soat, J.)	03:36.6	08:16.6	13:02.9	16:41.8	Age: 43 -24.1	16:17.7

### 38. Mens Masters 8+ (48+)

#### 10:32 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	292	(Morrow, A.)	03:15.9	07:24.6	11:41.6	14:54.4	Age: 52 -58.8	13:55.7

### 40. Mixed Open 8+

#### 10:34 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	303	Purdue D	03:21.7	07:31.2	11:46.9	15:00.0		15:00.0
2	295	Purdue	03:20.1	07:30.5	11:48.2	15:04.5		15:04.5

3	305	Purdue E	03:27.1	07:39.7	12:04.8	15:22.0		15:22.0
4	297	Purdue B	03:31.5	07:34.2	12:03.3	15:26.3		15:26.3
5	307	Purdue F	03:27.7	07:47.2	12:14.7	15:37.3		15:37.3
6	299	Purdue C	03:31.0	07:53.3	12:25.7	15:48.0		15:48.0
		Augustana						
7	298	(Zimmerman, A.) Mendota	03:40.8	07:57.4	12:26.5	15:48.7		15:48.7
8	296	(Bonstrom, M.) Minneapolis	03:32.4	08:01.2	12:34.9	16:01.5		16:01.5
9	302	(Ohnstad, L.) Augustana B	03:46.7	08:33.9	13:29.9	17:12.4		17:12.4
10	301	(Garcia, C.) Mendota B	03:50.4	08:47.8	14:01.0	17:44.5		17:44.5
11	304	(Thostenson, K.) Augustana C	04:09.2	09:26.3	14:45.1	18:47.9		18:47.9
12	306	(Rushing, S.) Chicago Union	04:24.9	10:04.6	15:38.7	19:39.4	IO +10	19:49.4
13	300	(Gattorna, C.)	04:39.1	10:43.8	16:42.5	20:59.9		20:59.9

#### 41. Mens Novice Jr 4+

10:39 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Saint Charles						
1	312	(Petrucci, A.) St. Louis	03:56.9	08:49.4	13:44.1	17:28.0		17:28.0
2	310	(Kingsland, S.) Crystal Lake	04:00.7	09:05.0	14:06.6	17:56.1		17:56.1
3	311	(Lloyd-Mietus, N.) La Lumiere	04:23.4	09:57.9	15:48.3	20:16.0		20:16.0
4	313	(Shuck, M.)	04:46.7	10:45.9	16:41.7	20:55.0		20:55.0

#### 42. Mixed Open 4x

10:41 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Long Lake						
1	317	(Mitchellette, D.) Des Moines	03:52.3	08:28.5	13:11.0	16:45.2		16:45.2
2	319	(Vukelich, J.) Alliance	03:59.5	09:02.8	13:58.7	17:47.7		17:47.7
3	316	(Miklasz, M.)	04:14.7	09:19.2	14:36.8	18:42.4		18:42.4
	318	Kansas State						DNS
	320	UMKS						Scratch

#### 43. Womens Collegiate 4+

10:44 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	322	University of Wisconsin	03:52.6	08:16.4	12:58.3	16:32.7		16:32.7
2	326	University of Wisconsin C	03:43.9	08:20.9	13:10.9	16:45.7		16:45.7
3	324	University of Wisconsin B	03:47.5	08:36.5	13:23.9	16:59.9		16:59.9
4	325	Drake Women	03:49.2	08:39.5	13:34.2	17:13.3		17:13.3

5	335	Drake Women C Marquette B	03:56.5	08:40.0	13:36.6	17:21.2		17:21.2
6	330	(Lilien, M.) Chicago	04:00.2	08:44.2	13:39.9	17:22.8		17:22.8
7	323	(Quam, M.)	03:53.7	08:43.0	13:44.7	17:35.0		17:35.0
8	331	Drake Women B Northwestern	04:04.1	08:53.1	13:56.6	17:44.7		17:44.7
9	329	(Tellez, L.)	03:55.2	09:00.8	14:04.7	17:50.2		17:50.2
10	339	Saint Thomas a Illinois	04:01.7	09:01.0	14:07.0	18:02.0		18:02.0
11	328	(Buschbach, J.) Marquette	04:03.4	09:06.2	14:18.6	18:14.9		18:14.9
12	327	(Bettinger, S.) Illinois B	04:04.7	09:15.5		18:15.0	IO +10	18:25.0
13	333	(Levar, N.) Marquette D	04:13.6	09:26.0	14:50.3	18:53.2		18:53.2
14	337	(Daly, L.)	04:17.9	09:40.8		19:20.9		19:20.9
15	338	Drake Women D Marquette C	04:19.4	09:36.2	15:12.3	19:22.4		19:22.4
16	332	(Moffett, B.) Chicago B	04:22.2	09:50.6	15:25.4	19:30.2		19:30.2
17	334	(Ratakonda, M.)	04:40.0	10:12.0	16:06.2	20:35.2		20:35.2
18	801	Saint Thomas B Northwestern B	04:30.6	10:18.9	16:13.9	20:37.3		20:37.3
	336	(Perry, K.)						EXC

#### 44. Womens Open 4+

##### 10:55 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Lincoln Park						
1	340	(Minc, S.) Lincoln Park B	03:40.2	08:14.4	13:00.9	16:38.7		16:38.7
2	342	(Rogers, A.) Mendota	03:44.7	08:24.2	13:17.4	17:02.8		17:02.8
3	341	(Leahy, A.) Twin Cities Youth	03:56.6	08:57.5	14:11.0	18:14.0		18:14.0
4	345	(Richter, K.) Iowa State	04:29.7	09:41.1	14:54.6	19:00.7		19:00.7
5	343	(Whitesell, R.) Purdue B	04:17.3	09:44.9	15:27.5	19:44.4		19:44.4
6	346	(Chen, J.) Augustana	05:06.0	11:16.8	17:50.9	23:00.5		23:00.5
7	344	(LaRonde, D.)	05:09.3	11:54.3	18:50.4	24:03.9		24:03.9

#### 45. Mens Open Ltwt 4+

##### 10:59 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Twin Cities Youth						
1	349	(Pratt, T.)	03:38.6	08:05.9	12:44.4	16:14.9		16:14.9

		Chicago						
2	351	(Culbert, A.)	03:40.6	08:15.1	12:58.6	16:30.7		16:30.7
		Crystal Lake						
	350	(Vrbancic, T.)						Scratch
		Twin Cities Youth B						
	352	(Margioni, N.)						Scratch

#### 46. Mens Jr 8+ (2nd V)

##### 11:08 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	355	(Dustman, P.)	03:11.1	07:03.3	11:08.0	14:09.9		14:09.9
		New Trier B						
2	357	(Coppieters 't Wallant, C.)	03:10.8	07:13.1	11:22.2	14:29.7		14:29.7
		St. Louis						
3	356	(Francis, T.)	03:13.4	07:14.0	11:27.1	14:32.4		14:32.4
		Loyola Academy						
4	358	(SMITH, J.)	03:16.2	07:20.5	11:37.0	14:46.6		14:46.6
		Chicago						
5	360	(Mendelson, D.)	03:17.6	07:26.7	11:48.2	15:07.2		15:07.2
		Camp Randall						
6	361	(Christiansen, A.)	03:22.0	07:42.8	12:03.4	15:17.1		15:17.1
		New Trier C						
7	369	(condry, g.)	03:17.9	07:36.5	11:56.9	15:12.0	IO +10	15:22.0
8	367	Milwaukee	03:28.3	07:44.4	12:12.9	15:24.6		15:24.6
		Loyola Academy B						
9	366	(Cullinane, J.)	03:26.9	07:45.5	12:11.0	15:26.6		15:26.6
		Twin Cities Youth						
10	359	(Strozinsky, K.)	03:29.9	07:53.5	12:22.7	15:56.2		15:56.2
		St. Ignatius Chicago						
11	363	(Kennedy, T.)	03:34.2	08:05.1	12:36.3	16:04.5		16:04.5
		Loyola Academy C						
12	368	(Gorman, N.)	03:32.7	08:02.4	12:42.2	16:13.0		16:13.0
		Chicago B						
13	365	(Cardenas, S.)	03:39.0	08:14.9	12:56.8	16:22.7		16:22.7
		Alliance						
14	362	(keenan, c.)	03:40.1	08:15.4	12:59.4	16:28.9		16:28.9
		St. Ignatius Chicago B						
15	364	(Connery, B.)	03:42.8	08:19.8	13:01.9	16:29.7		16:29.7

#### 47. Mixed Masters 4x

##### 11:16 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Baie Verte						
1	372	(Dollhopf, K.)	03:31.5	07:53.7	12:25.9	15:56.3	Age: 47 -37.6	15:18.7
		YMCA-Rock River						
2	373	(Saul, M.)	03:47.8	08:28.1	13:16.2	16:53.8	Age: 35 -6.0	16:47.8
		YMCA-Rock River B						
3	375	(Saul, L.)	04:22.8	09:36.6		18:55.3	Age: 48 -41.5	18:13.8

		Crystal Lake							
4	374	(Muser, A.)	04:25.5	09:52.5	15:10.8	19:16.5	Age: 44 -27.2		18:49.4
		Y Quad Cities							
	376	(Griffith, J.)					Age: 51 -54.1		DNS

#### 48. Womens Jr 4+ (2nd V)

##### 11:19 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	379	(Rhodes, J.)	03:48.2	08:19.1	12:56.5	16:41.2		16:41.2
		Twin Cities Youth						
2	382	(Torelli, M.)	03:57.4	08:47.3	12:15.4	17:31.5		17:31.5
		St. Louis D						
3	390	(Natho, E.)	03:50.1	08:46.2	13:49.6	17:36.8		17:36.8
		Twin Cities Youth B						
4	388	(Morrow, G.)	04:36.6	09:41.0	15:11.3	19:18.3		19:18.3
		Minneapolis						
5	385	(Baker, V.)	04:30.7	10:02.3	15:34.2	19:53.9		19:53.9
		St. Ignatius Chicago						
6	381	(Lynch, A.)	04:32.6	10:08.0	15:50.1	20:15.0		20:15.0
		Camp Randall						
7	380	(Cole, K.)	04:40.2	10:20.1	16:22.5	20:58.1		20:58.1
		Milwaukee						
	383	(Peters, R.)						DNS
		Crystal Lake						
	384	(Brickey, A.)						Scratch
		Alliance						
	386	(hoover, k.)						Scratch
		St. Louis B						
	387	(Helfrey, L.)						DNS
		St. Louis C						
	389	(Boyle, E.)						DNS

#### 49. Womens Open Ltwt 4+

##### 12:50 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	396	Milwaukee	03:51.4	08:33.9	13:32.1	17:11.1		17:11.1
		New Trier						
2	393	(Lerner, J.)	04:00.4	08:49.1	13:53.0	17:41.2		17:41.2
		Purdue						
3	394	(Kubacki, M.)	03:59.6	09:01.0	14:07.0	17:53.6		17:53.6
		Camp Randall						
4	397	(Raichle, M.)		10:04.3	15:56.0	20:06.3		20:06.3
		Twin Cities Youth						
	395	(Sangma, M.)						EXC

#### 50. Mens Open 2x

##### 12:52 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		F. McCarthy/J. Spencer						



1	402 (Minneapolis)	03:15.2	07:46.8	12:13.7	15:33.4		15:33.4
	S. Kern/M. Koehler						
2	401 (612endurance)		07:42.2	12:14.1	15:37.7		15:37.7
	J. Allen/C. Vredendregt						
3	404 (Milwaukee)	02:58.9	07:59.6	12:39.6	15:55.2		15:55.2
	T. Renda/T. Wong						
4	400 (Minnesota)	03:32.7	08:08.0	12:53.7	16:04.0		16:04.0
	K. Miller/D. Bakke						
5	406 (Minnesota)	02:45.7	08:44.7	13:36.7	17:16.1		17:16.1
6	407 Saint Thomas	02:59.7	08:55.7	14:01.7	17:49.8		17:49.8
	R. Peschard/J. Whitcup						
7	405 (Kansas)	02:43.8	09:04.1		18:01.2		18:01.2
	D. Southard/H. Waala						
8	403 (Mendota)	04:50.5	11:13.8	17:57.6	22:46.8	IO +10	22:56.8

### 51. Womens Open 2x

#### 12:56 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		A. Miller/J. Engel						
1	411 (Unaff. (USA) Composite)		04:11.6	09:05.2	14:16.9	18:09.0		18:09.0
2	412 Saint Thomas		04:31.6	09:46.0	15:08.8	19:10.4		19:10.4
		N. Oda/C. Carroll						
3	409 (Purdue)		04:21.7	09:41.2	15:06.5	19:13.0		19:13.0
		K. Amick/E. Louie						
4	410 (Kansas)		04:32.3	09:51.5	15:20.0	19:23.6		19:23.6

### 53. Mens Masters 2x (37+)

#### 12:58 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		F. Pinto de Neto/C. Montanari						
1	414 (Chicago)		03:53.7	08:37.9	13:33.4	17:19.3	Age: 43 -26.0	16:53.3

### 54. Mens Masters 2x (48+)

#### 12:58 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		J. Fargo/j. byrd						
1	417 (Cloanthus)		03:51.1	08:35.0	13:29.5	17:08.9	Age: 53 -1:03.5	16:05.4
		N. Papastratakos/C. Shoup						
		418 (Alliance)					Age: 57 -1:24.6	EXC

### 55. Mens Masters 2x (60+)

#### 13:00 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		J. Cheesebro/J. Jablonic						
1	423 (Minneapolis)		03:40.0	08:15.2	13:10.0	16:53.9	Age: 61 -1:57.4	14:56.5
		V. Stirbu/L. Sklyanskiy						
2	422 (Lincoln Park)		04:11.2	09:15.9	14:35.7	18:42.4	Age: 67 -2:42.4	16:00.0
		B. Blew/D. Howard						
		421 (Y Quad Cities)					Age: 65 -2:26.6	DNS
		A. Dike/S. Lichter						
		424 (Alliance)					Age: 61 -1:57.4	EXC

D. Reinisch/T. Conway  
425 (Lincoln Park Composite)

Age: 64 -2:19.0

EXC

### 57. Womens Masters 2x (37+)

#### 13:02 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		K. Noha/T. Harris						
1		434 (Minneapolis)	04:03.2	08:58.2		17:58.1	Age: 40 -17.2	17:40.9
		K. Casper/L. Crandall						
2		435 (Minneapolis)	04:04.8	09:05.0		18:19.8	Age: 46 -36.6	17:43.1
		M. Neuman/S. Dvorak						
3		429 (Baie Verte)	03:54.2	09:00.4	14:13.3	18:20.6	Age: 39 -14.6	18:06.0
		H. Isernhagen/L. Schmieg						
4		432 (Minneapolis)	04:02.5	09:16.9	14:34.6	18:36.7	Age: 44 -29.3	18:07.4
		A. Seebeck/k. bergsieker						
5		430 (Fox River)	04:04.2	09:25.6		18:47.6	Age: 45 -32.9	18:14.7
		B. Robinson/R. Williams						
6		428 (Minneapolis)	04:05.0	09:05.9		18:30.0	Age: 38 -12.3	18:17.7
		J. Griffith/G. Burt						
7		431 (Y Quad Cities)	04:14.5	09:21.7		18:42.2	Age: 42 -22.8	18:19.4
		J. Giers/C. Hopkins						
8		433 (YMCA-Rock River)	04:51.0	11:13.4	17:24.7	22:34.6	Age: 38 -12.3	22:22.3

### 58. Womens Masters 2x (48+)

#### 13:06 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		T. Braet/T. Baustian						
1		439 (Y Quad Cities)	04:16.2	09:30.4	14:51.8	18:52.9	Age: 53 -1:03.5	17:49.3
		S. Beckwith/N. Acosta						
2		441 (Des Moines)	04:24.6		15:26.9	19:39.0	Age: 59 -1:36.3	18:02.7
		C. Wiegner/D. McNichols						
3		438 (Fox River)	04:12.9	09:38.9	15:06.1	19:14.1	Age: 50 -49.7	18:24.4
		J. Zydeck/T. Levin						
4		440 (Lincoln Park)	04:55.1		17:22.3	22:09.4	Age: 58 -1:30.3	20:39.1

### 59. Womens Masters 2x (60+)

#### 13:06 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		G. Vance/W. Vik						
1		444 (Indianapolis)	04:17.1	09:26.5	14:48.9	18:52.6	Age: 62 -2:04.4	16:48.2

### 60. Mens Jr 2x

#### 13:08 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		A. Arado/K. Peers						
1		447 (Minneapolis)	03:48.4		12:51.5	16:23.8		16:23.8
		j. english/A. Romanick						
2		450 (Y Quad Cities)	03:32.4	07:56.8	12:33.7	16:29.2		16:29.2
		W. Braendel/E. Young						
3		449 (St. Ignatius Chicago)	03:48.9	08:35.8	13:30.3	17:10.7		17:10.7
		A. Berrell/D. Mitchellette						

4	451 (Long Lake) S. Donlin/J. Marquis	03:57.8	08:51.4	13:43.5	17:18.8		17:18.8
5	452 (Long Lake) A. Shintre/M. Zaccone	04:00.8	09:03.2	14:21.1	18:03.7		18:03.7
6	453 (La Lumiere) N. Grothey/M. Watkins	04:01.8	09:18.7	14:23.7	18:08.0		18:08.0
7	448 (Rochester MN) M. dobroski/Z. Lewis	04:12.0	09:21.9	14:31.2	18:23.0		18:23.0
8	454 (Y Quad Cities) C. Song/B. Stone	04:07.1	09:27.9	14:43.5	18:30.5		18:30.5
9	455 (La Lumiere)		11:27.6	17:36.9	21:39.0		21:39.0

**61. Womens Jr 2x  
13:12 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		C. Sharis/A. Phillips						
1	458 (Y Quad Cities) S. Gardner/G. Gardner			08:27.0	13:09.3	16:46.9		16:46.9
2	460 (Minnesota) B. Morley/D. Evans	03:56.8	08:43.2	13:41.1	17:25.6		17:25.6	
3	468 (Y Quad Cities) S. Muckenfuss/E. Muckenfuss	03:49.2	08:46.8	13:43.8	17:33.7		17:33.7	
4	464 (Y Quad Cities) F. Flood/C. Westenberger	03:50.4	08:44.2	13:44.0	17:34.2		17:34.2	
5	463 (Fox River) O. Masterson/K. VanderWeele	04:07.5	09:30.0	14:37.4	18:33.9		18:33.9	
6	470 (Y Quad Cities) M. Daly/S. Sessen	04:12.4	09:26.4	14:43.7	18:36.9		18:36.9	
7	462 (La Lumiere) A. Winkels/D. Brockman	04:27.0	09:34.6	14:54.0	18:49.5		18:49.5	
8	461 (Long Lake) A. Peterson/B. Bahner	04:18.2	09:44.0	15:08.1	19:16.6		19:16.6	
9	465 (Minnesota) S. Foley/E. Mask	04:22.0	09:48.9	15:16.4	19:19.1		19:19.1	
10	471 (Y Quad Cities) L. Ley/E. Topp-Johnson	04:27.7	10:03.2	15:35.0	19:39.3		19:39.3	
11	469 (Minnesota) C. Bates/S. Gillen	04:28.8	10:17.5	15:55.7	19:59.5		19:59.5	
12	466 (La Lumiere) E. Kluzak/K. Notarangelo	04:34.3	10:27.6	16:19.8	20:31.1		20:31.1	
13	467 (Fox River) N. Leonard/R. Marr	04:37.9	10:37.3	16:37.1	21:02.7		21:02.7	
14	459 (Saint Charles)	04:50.9	11:16.9	17:24.3	21:41.0		21:41.0	

**62. Womens Collegiate Novice 8+  
13:23 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	474 University of Wisconsin	03:25.8	07:42.8	12:05.4	15:22.3		15:22.3	
2	476 University of Wisconsin B	03:35.0	08:03.6	12:33.9	15:57.4		15:57.4	

3	475	Drake Women	03:39.4	08:15.3	13:01.3	16:35.5		16:35.5
4	478	University of Wisconsin C	03:40.4	08:19.7	13:05.6	16:43.0		16:43.0
5	483	University of Wisconsin E	03:59.2	08:49.1	13:54.1	17:42.5		17:42.5
6	480	University of Wisconsin D Marquette	04:01.3	09:12.4	14:33.9	18:23.3		18:23.3
7	477	(Wojtysiak, E.) Purdue	03:59.7	09:05.2	14:24.7	18:23.9		18:23.9
8	481	(Hofstetter, M.)	04:00.8	09:14.1	14:30.4	18:25.2		18:25.2
9	487	Drake Women B Illinois B	04:20.3	09:41.2	15:10.5	19:04.5		19:04.5
10	484	(Victoria, M.) Purdue B	04:14.9	09:29.3	15:01.0	19:10.2		19:10.2
11	485	(Cronin, E.) Illinois	04:15.3	09:38.3	15:07.7	19:12.6		19:12.6
12	482	(Frese, K.)	04:23.9	09:46.0	15:13.2	19:14.2		19:14.2
13	488	Saint Thomas Marquette B	04:19.5	09:54.6	15:32.3	19:37.2		19:37.2
14	486	(Thuemling, A.) North Park University	04:25.4	10:04.9	15:44.2	20:08.5		20:08.5
15	479	(Klippert, H.)	04:28.9	10:05.3	16:01.6	20:17.6		20:17.6

### 63. Womens Open Novice 8+

#### 13:30 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Baie Verte						
1	491	(Marlow, M.) Recovery on Water	04:17.8	09:51.8	15:21.4	19:30.9		19:30.9
2	492	(McNally, L.) Augustana	04:39.0	10:33.1	16:30.6	20:59.7		20:59.7
3	490	(Greaves, A.) Chicago Union	04:40.3	10:42.7	16:38.8	21:10.5		21:10.5
4	493	(Renn, S.)	04:58.9	11:38.1	18:10.7	22:49.0		22:49.0

### 64. Mixed Masters 4+

#### 13:32 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Camp Randall						
1	497	(Gaal, T.) Bulldog	03:56.2	09:13.4	14:26.2	18:21.2	Age: 63 -2:11.6	16:09.6
2	498	(Szokol, K.) St. Louis	03:51.2	08:43.7	13:45.3	17:31.4	Age: 40 -17.2	17:14.3
3	499	(Shelley, J.) Mendota	04:48.0	11:02.7	17:10.6	21:41.7	Age: 55 -1:19.6	20:22.1
4	496	(Campbell, K.)	04:52.3	11:14.1	17:23.6	22:12.9	Age: 59 -1:44.0	20:28.9

### 65. Mens Open 4x

#### 13:35 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Michigan RA						
1	504	(Griffin, M.)	03:34.3	07:56.1	12:28.4	15:50.1		15:50.1

		Minneapolis						
2	503	(Peers, A.)	03:42.9	08:23.8	13:10.6	16:48.5		16:48.5
		Culver						
3	502	(Miller, P.)	03:52.2	08:56.4	14:05.2	17:50.7		17:50.7
		Kansas						
	505	(Gallagher, R.)						Scratch

### 66. Mens Jr 4+ (1st V)

13:37 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	508	(Lerwick, W.)	03:22.0	07:38.8	12:02.2	15:18.6		15:18.6
		New Trier						
2	510	(Aiken, D.)	03:27.1	07:51.6	12:19.0	15:38.5		15:38.5
		Twin Cities Youth						
3	514	(Fruechte, J.)	03:29.0	07:52.0	12:21.5	15:43.1		15:43.1
		Camp Randall						
4	511	(Kaldhen, T.)	03:27.6	07:55.7	12:25.1	15:46.7		15:46.7
		St. Ignatius Chicago						
5	513	(Justic, J.)	03:33.4	07:58.6	11:57.7	15:53.0		15:53.0
		Culver						
6	509	(Brennan, O.)	03:40.1	08:11.7	12:45.8	16:13.4		16:13.4
		Camp Randall B						
7	519	(Pfau, H.)	03:39.8	08:22.0	13:03.7	16:26.7		16:26.7
		Loyola Academy						
8	516	(SMITH, J.)	03:43.8	08:23.9	13:03.7	16:35.3		16:35.3
9	517	Milwaukee	03:43.9	08:26.7	13:09.7	16:39.1		16:39.1
		Minneapolis						
10	518	(Larson, C.)	03:42.3	08:32.1	13:18.3	16:57.4		16:57.4
		YMCA-Rock River						
11	512	(Eggers, Z.)	03:54.0	09:18.3	14:34.2	18:28.4		18:28.4
		Crystal Lake						
12	515	(helsom, t.)	04:15.3	10:12.2	16:02.6	20:13.9		20:13.9

### 67. Mens Jr 4x

13:42 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Rochester MN						
1	525	(Bianco, E.)	03:34.8	07:55.3	12:21.1	15:39.1		15:39.1
		Minnesota						
2	523	(Woronzoff, A.)	03:37.7	07:57.8	12:24.8	15:41.3		15:41.3
		Chicago Training						
3	522	(Dunn, S.)	03:42.1	08:20.4	12:59.1	16:28.0		16:28.0
		Alliance						
4	527	(finnegan, j.)	03:36.2	08:26.7	13:13.7	16:46.6		16:46.6
		Fox River						
5	524	(Belmonte, S.)	03:54.0	08:58.1	14:06.3	17:52.6		17:52.6
		Rochester MN B						
6	529	(Hogan, O.)	04:16.2	09:19.2	14:14.7	17:56.3		17:56.3

		St. Ignatius Chicago							
7	526	(Connery, B.) Alliance B	03:53.4	09:00.5	14:11.9	17:57.5			17:57.5
8	528	(Linehan, S.) Alliance C	04:01.6	09:24.2	14:37.6	18:26.8			18:26.8
9	532	(payne, j.) Chicago Training B	04:09.7	09:33.9	15:00.9	18:57.9			18:57.9
10	530	(Roman, A.) Chicago Training C	04:18.1	09:49.9	15:15.0	19:03.0			19:03.0
11	533	(xxxx, B.) Minnesota B	04:22.2	10:02.8	15:57.2	20:10.0			20:10.0
	531	(Tong, R.)							Scratch

### 68. Mens Masters 4+

#### 13:47 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Grand Rapids						
1	536	(Cullen, C.) Chicago Union	03:48.5	08:40.4	13:40.4	17:27.2	Age: 36 -8.2	17:18.9
2	537	(McGuinness, B.)	04:17.7	09:43.9	15:08.9	19:06.2	Age: 40 -17.2	18:49.0

### 69. Mens Masters 4+ (37+)

#### 13:49 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	541	(Hooks, D.) Mendota	03:46.0	08:29.0	13:22.8	17:00.1	Age: 47 -40.6	16:19.5
2	540	(Dollhopf, K.)	03:57.8	08:58.2	14:02.9	17:54.0	Age: 43 -26.0	17:28.0

### 71. Mens Masters 4+ (60+)

#### 13:49 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	544	(Schleck, R.)	03:44.5	08:26.2	13:18.6	16:57.7	Age: 62 -2:04.4	14:53.4

### 72. Womens Jr 8+ (2nd V)

#### 14:00 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	547	(Salewood, P.) Chicago	03:35.0	07:51.8	12:24.8	15:47.1		15:47.1
2	550	(Jensen, L.) Chicago B	03:11.7	07:56.6	12:29.2	15:55.5		15:55.5
3	557	(KATZ, V.) New Trier	03:36.5	08:07.1	12:43.6	16:12.5		16:12.5
4	551	(Lafontant, F.) St. Louis B	03:35.1	08:08.8	12:52.4	16:18.8		16:18.8
5	558	(Brozek, A.) Milwaukee	03:38.6	08:07.0	12:51.1	16:19.1		16:19.1
6	548	(Sullivan, S.) St. Louis C		08:14.4	13:02.4	16:36.0		16:36.0

7	559 (Muhr, L.) Milwaukee B	03:39.7	08:16.9	13:09.6	16:44.3		16:44.3
8	553 (Galbraith, A.) Loyola Academy	03:46.8	08:31.5	13:24.1	16:58.0		16:58.0
9	552 (Denten, M.) Twin Cities Youth	03:42.9	08:26.5	13:18.7	16:59.1		16:59.1
10	549 (Pfaendtner, O.) New Trier B	03:55.9	08:36.3	13:31.8	17:05.8		17:05.8
11	554 (Hagedorn, K.) St. Louis D	03:52.8	08:42.1	13:41.9	17:25.2		17:25.2
12	561 (Adams, A.) Loyola Academy B	03:32.1	08:49.1	13:54.1	17:34.6		17:34.6
13	555 (Abeles, A.) Twin Cities Youth B	04:00.6	09:19.9	14:36.8	18:29.2		18:29.2
14	556 (Mans, A.) Chicago C	04:17.8	09:35.3	14:58.1	18:53.6		18:53.6
15	560 (Soto, F.)	43:18.7	48:10.3	13:28.9	56:42.0		56:42.0

### 73. Womens Novice Jr 8+

#### 14:06 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1		573 Milwaukee New Trier	03:37.7	08:16.2	13:03.8	16:39.4		16:39.4
2		564 (George, M.) New Trier B	03:44.5	08:32.0	13:17.1	16:50.2		16:50.2
3		571 (Hao, Y.) Chicago	03:40.7	08:26.6	13:16.3	16:50.4		16:50.4
4		565 (Matekonis, S.) New Trier C	03:49.3	08:42.2	13:49.6	17:40.8		17:40.8
5		575 (Miller, I.) Twin Cities Youth	03:57.4	08:57.7	14:00.9	17:43.6		17:43.6
6		569 (Gutzmer, H.) Chicago B	03:54.2	08:55.0	14:07.0	18:06.4		18:06.4
7		570 (Zalewski, M.)	03:55.7	08:56.8	14:12.5	18:09.1		18:09.1
8		574 Milwaukee Loyola Academy	03:59.6	09:02.8	14:32.8	18:29.5		18:29.5
9		566 (Hollick, C.) Chicago C	04:09.2	09:37.9	15:14.9	19:18.5		19:18.5
10		572 (Martin, A.) Saint Charles	04:18.3	09:46.6	15:31.9	19:58.1		19:58.1
		567 (Schildmeyer, K.) St. Ignatius Chicago						EXC
		568 (McCabe, T.)						EXC

### 74. Mens Open Novice 8+

#### 14:11 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1		579 (Santos, M.) St. Louis	03:23.2	07:45.8	12:09.4	15:26.8		15:26.8

		Minnesota - Men							
2	578	(Harmon, B.)	03:34.7	08:22.0	13:09.9	16:39.6			16:39.6
		Minnesota - Men B							
3	583	(Ah Pook, J.)	03:49.2	08:32.8	13:20.9	16:52.2			16:52.2
		Baie Verte							
4	581	(Kramer, J.)	04:17.8	09:30.1	14:51.2	18:45.1			18:45.1
		Chicago							
5	582	(jagasia, a.)	04:08.4	09:31.0	14:50.1	18:51.6			18:51.6
		Chicago Union							
6	580	(Kraus, T.)	04:27.4	10:07.6	15:58.6	20:19.0			20:19.0

#### 75. Mens Rec 1x

##### 14:14 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Gary Robinson						
1	587	(Milwaukee)	04:58.7	11:07.6	17:15.3	21:53.0		21:53.0
		Ted Pounds						
2	586	(Crystal Lake)	04:53.8	11:01.7	17:29.8	22:13.5		22:13.5

#### 76. Womens Rec 1x

##### 14:14 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Jillian Atkinsom						
	590	(Y Quad Cities)						Scratch

#### 77. Mens Collegiate Novice 4+

##### 14:23 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Michigan RA						
1	593	(buckley, j.)	03:28.2	07:46.0	12:14.3	15:36.7		15:36.7
		Michigan RA B						
2	599	(Tracz, L.)	03:35.6	08:06.4	12:38.6	16:07.5		16:07.5
		Notre Dame						
3	595	(Taylor, L.)	03:53.6	08:43.4	13:46.0	17:26.2		17:26.2
		Minnesota - Men						
4	594	(Thomson, B.)	04:00.6	09:05.0	14:10.3	17:59.0		17:59.0
		Chicago						
5	597	(Awano, M.)	04:06.2	09:23.3	14:48.4	18:57.6		18:57.6
6	596	Hawkeye Community	03:58.8	09:17.4	14:45.7	18:59.1		18:59.1
7	600	Saint Thomas	04:10.7	09:31.8	15:10.0	19:13.0		19:13.0
		Augustana						
8	598	(Adams, M.)	04:36.7	10:22.9	16:23.1	20:45.9		20:45.9

#### 78. Mens Open Novice 4+

##### 14:36 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	602	(Mutic, E.)	03:55.7	08:45.2	13:34.9	17:10.9		17:10.9
		St. Louis B						
2	606	(Reagan, C.)	03:58.7	08:52.0	13:49.2	17:37.9		17:37.9
		Lincoln Park						



3	607	(Siemborski, E.) St. Louis C	04:05.8	09:09.4	14:18.4	18:12.5		18:12.5
4	610	(Pehilj, E.) Twin Cities Youth	03:57.2	09:02.0	14:16.7	18:13.6		18:13.6
5	604	(Green, D.) Marquette	04:10.1	09:21.6	14:35.6	18:35.7		18:35.7
6	605	(Tauer, A.) Lawrence	04:03.0	09:23.0	14:46.2	18:46.5		18:46.5
7	603	(Coke, M.) Marquette B	04:20.8	10:16.2	16:06.4	20:25.9		20:25.9
8	609	(McCarthy, A.) Lawrence B	04:16.5	10:13.6	17:01.3	21:45.5		21:45.5
	608	(Syelneon, T.)						Scratch

**79. Mixed Open 4+**  
**14:45 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Augustana B						
1	615	(Metternick-Jones, S.) Augustana	03:57.6	08:49.9	13:43.1	17:23.7		17:23.7
2	613	(Zimmerman, A.) Iowa State	03:54.3	08:46.4	13:41.7	17:25.4		17:25.4
3	614	(Neuhouser, A.) Augustana C	03:55.3	08:53.7	13:50.8	17:31.8		17:31.8
4	617	(Kersha, Z.)	04:09.0	09:25.1	14:44.5	18:51.4		18:51.4
5	622	U Of Missouri KC Mendota	09:22.4			18:53.0		18:53.0
6	616	(Richmond, S.) Augustana E	04:18.0	09:51.6	15:22.4	19:37.3		19:37.3
7	620	(Lipps, D.) Augustana D	04:20.8	09:52.8	15:32.3	19:39.6		19:39.6
8	619	(Garcia, C.)	04:14.1	09:42.5	15:24.7	19:50.4		19:50.4
9	621	Saint Thomas Purdue	04:33.9	10:21.9	16:19.6	20:36.3		20:36.3
	618	(Chen, S.)						DNS

**80. Mens Open Ltwt 8+**  
**14:54 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	623	(Coppieters 't Wallant, C.) Chicago	03:14.4	07:18.1	11:28.6	14:37.8		14:37.8
2	624	(Bumpers, E.) Twin Cities Youth	03:25.3	07:45.9	12:12.7	15:31.1		15:31.1
3	625	(Pratt, T.)	03:35.2	08:09.8	12:44.1	16:08.3		16:08.3

**82. Womens Masters 8+ (37+)**  
**14:56 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						

1	629 (Trimberger, A.) St. Louis	03:36.9 08:03.1 12:40.5 16:06.8	Age: 40 -15.9	15:51.0
2	628 (Freivogel, M.) Des Moines	03:44.6 08:35.2 13:30.1 17:07.1	Age: 40 -15.9	16:51.2
3	630 (Emmert, J.) Grand Rapids	03:49.4 08:40.5 13:36.5 17:17.2	Age: 37 -9.4	17:07.8
4	631 (Poort, B.) Minneapolis B	03:58.6 08:59.4 14:04.0 17:52.7	Age: 46 -33.9	17:18.8
5	632 (Osofsky, H.) St. Louis B	04:10.6 09:19.2 14:34.1 18:19.7	Age: 38 -11.4	18:08.3
	633 (Partridge, S.)		Age: 46 -33.9	EXC

### 83. Womens Masters 8+ (48+)

#### 14:59 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	639 (Robinson, B.) Mendota		03:44.6	08:27.1	13:14.9	16:55.2	Age: 48 -41.5	16:13.7
2	640 (Jarvis, N.) New Trier		03:54.2	08:53.4	13:52.1	17:35.5	Age: 56 -1:19.1	16:16.4
3	637 (Lanphier, P.) Chicago		04:03.4	09:20.6	14:40.7	18:44.4	Age: 56 -1:19.1	17:25.4
4	636 (Yorath, A.) Recovery on Water		04:02.3	09:12.8	14:34.0	18:34.3	Age: 54 -1:08.5	17:25.7
5	638 (Delaplane, P.)		04:06.9	09:21.9	14:36.0	18:28.3	Age: 52 -58.8	17:29.5

### 86. Mens Collegiate 8+

#### 15:16 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Michigan RA						
1	644 (Shore, J.) Minnesota - Men		03:01.5	06:45.7	10:36.9	13:31.9		13:31.9
2	652 (McCune-Zierath, D.) Michigan RA B		03:16.0	07:08.1	11:04.9	14:07.5		14:07.5
3	646 (Psarouthakis, A.) Notre Dame		03:11.5	07:05.9	11:04.7	14:07.7		14:07.7
4	650 (Bloebaum, B.) Purdue		03:12.4	07:03.5	11:02.9	14:07.9		14:07.9
5	649 (Gustafson, B.) Purdue B		03:10.9	07:12.0	11:16.1	14:22.2		14:22.2
6	657 (Green, K.) Kansas		03:15.0	07:16.4	11:20.7	14:26.7		14:26.7
7	651 (Davis, S.) MSOE		03:24.4	07:25.2	11:27.7	14:34.3		14:34.3
8	645 (Rathke, A.) Notre Dame B		03:16.7	07:18.8	11:26.9	14:35.8		14:35.8
9	656 (Kelty, J.) Northwestern		03:20.4	07:22.1	11:26.3	14:37.0		14:37.0
10	648 (Houghton, R.)		03:17.6	07:23.3	11:31.3	14:37.7		14:37.7

		Chicago						
11	654	(Lyo, B.)	03:17.6	07:17.5	11:29.3	14:41.5		14:41.5
		Illinois						
12	655	(Skelding, O.)	03:23.7	07:28.0	11:37.3	14:43.2		14:43.2
		Michigan RA C						
13	659	(Smith, G.)	03:19.8	07:25.7	11:35.3	14:47.4		14:47.4
		Marquette						
14	643	(kaufmann, r.)	03:24.7	07:36.8	11:52.4	15:01.4		15:01.4
		Notre Dame C						
15	660	(Gonzales-Stocks, A.)	03:22.2	07:33.9	11:50.4	15:04.3		15:04.3
		Purdue C						
16	658	(Santos, J.)	03:24.5	07:36.9	11:54.1	15:08.9		15:08.9
		MSOE B						
17	647	(Boatright, R.)	03:26.3	07:44.1	12:07.1	15:22.5		15:22.5
	653	Hawkeye Community						DNS

### 89. Mens Masters 4x (48+)

#### 15:23 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Baie Verte						
1	666	(Engelhardt, S.)	04:01.0	08:57.7	13:57.7	17:44.8	Age: 57 -1:24.6	16:20.2
		Minneapolis						
2	667	(Carlson, C.)	04:04.8	09:03.8	14:07.7	17:58.1	Age: 57 -1:24.6	16:33.5
		Alliance						
3	668	(Pappastratakos, N.)	04:22.5	09:20.9	14:32.9	18:24.3	Age: 59 -1:36.3	16:48.0

### 88. Mens Masters 4x (37+)

#### 15:23 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Mendota						
1	663	(Leahy, M.)	03:58.8	08:55.1	13:58.5	17:42.9	Age: 43 -24.1	17:18.8

### 91. Mens Open 8+

#### 15:32 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		New Trier						
1	671	(Tigerman, D.)	03:06.6	06:56.2	10:52.9	13:50.4		13:50.4
		Lincoln Park						
2	677	(Randall, W.)	03:12.1	07:09.4	11:15.7	14:22.8		14:22.8
		Minnesota - Men						
3	674	(Scow, A.)	03:15.6	07:11.9	11:18.2	14:26.6		14:26.6
		Chicago						
4	675	(Conlon, F.)	03:14.1	07:14.2	11:21.3	14:29.1		14:29.1
		New Trier B						
5	680	(Dustman, P.)	03:15.3	07:22.0	11:26.6	14:31.7		14:31.7
		Purdue						
6	672	(Connery, L.)	03:17.6	07:22.4	11:30.8	14:35.3		14:35.3
		Chicago B						
7	679	(Baker, A.)	03:18.7	07:26.0	11:44.6	14:55.8		14:55.8
		Minnesota - Men B						

8	681 (Seliger, R.) Purdue B	03:34.9 07:56.3 12:21.4 15:39.6	15:39.6
9	678 (Tracy, N.) Illinois	03:35.6 08:07.1 12:39.8 16:03.7	16:03.7
10	673 (Haberman, I.) Notre Dame D	08:13.0 12:48.2 16:16.0	16:16.0
11	682 (Carney, S.) Illinois B	03:40.9 08:14.1 12:50.7 16:16.5	16:16.5
12	683 (Kim, D.) Purdue C	03:44.3 08:25.5 13:09.7 16:47.4	16:47.4
13	684 (Spannuth, K.) Notre Dame E	03:44.2 08:37.2 13:39.5 17:19.8	17:19.8
14	685 (Wolke, B.) Purdue D	03:53.0 08:47.6 13:48.3 17:25.8	17:25.8
15	686 (Ballard, L.)	04:01.3 09:03.3 14:05.0 17:55.7	17:55.7
	676 (Ballard, L.)		EXC

#### 94. Womens Masters 4x (48+)

##### 15:38 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Fox River						
1	693	(yoder, k.) YMCA-Rock River	04:03.8	09:33.6	14:44.7	18:40.8	Age: 55 -1:13.7	17:27.1
2	692	(Derricks, J.)	04:54.7	11:04.7	17:05.8	21:35.5	Age: 52 -58.8	20:36.7

#### 93. Womens Masters 4x (37+)

##### 15:38 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Minneapolis						
1	689	(Kunau, A.)	03:39.5	08:20.8	13:06.7	16:43.4	Age: 42 -21.2	16:22.3

#### 96. Womens Jr 8+ (1st V)

##### 15:39 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Chicago						
1	696	(Kuczura, E.) New Trier	03:22.9	07:42.6	12:18.6	15:22.6		15:22.6
2	697	(Johnson, L.) St. Louis	03:27.2	07:45.3	11:54.1	15:24.2		15:24.2
3	698	(Behrens, J.) Loyola Academy	03:27.2	07:49.4	12:16.1	15:36.1		15:36.1
4	702	(Funck, E.) Milwaukee	03:27.7	07:49.6	12:18.5	15:41.5		15:41.5
5	699	(D'Souza, G.) New Trier B	03:35.7	08:02.6	12:31.1	15:54.3		15:54.3
6	706	(Dickerson, E.) Loyola Academy B	03:32.2	08:03.9		15:55.4		15:55.4
7	705	(D'Aloia, G.) Twin Cities Youth	03:32.6	08:03.4	12:38.0	16:02.7		16:02.7
8	700	(Mazarguil, M.)	03:38.6	08:19.3	12:53.1	16:16.3		16:16.3

		St. Ignatius Chicago						
9	701	(Schoen, J.)	03:41.7	08:23.4	13:08.1	16:42.8		16:42.8
		Chicago B						
10	704	(Jarard, O.)				17:14.8		17:14.8
		Camp Randall						
11	703	(Raichle, M.)	03:59.1	09:12.5		18:01.2		18:01.2

**97. Womens Open 4x**

**15:44 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Mendota						
1	709	(Leahy, A.)	04:31.4	10:07.6		19:58.0		19:58.0

**98. Mixed Open 2x**

**15:45 Revised**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		M. Kaleta/M. Koehler						
1	712	(612endurance)	03:38.5	08:14.5		16:21.5		16:21.5
		A. Berrell/S. Fischer						
2	714	(Long Lake)				17:49.8		17:49.8
		S. Normoyle/M. Casteneda						
3	713	(Y Quad Cities)	04:00.4	09:01.4		17:56.1		17:56.1
		A. Satterfield/M. Dobroski						
4	715	(Y Quad Cities)	04:18.9	10:00.1		19:53.7		19:53.7

**99. Mixed Masters 2x**

**15:47 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		P. Marquardt/N. Goubeaux						
1	722	(Baie Verte)	03:53.9	08:43.0		17:24.4	Age: 48 -44.8	16:39.6
		J. Sjostrom/J. Johnson						
2	719	(YMCA-Rock River)	04:29.0	09:54.9		19:40.0	Age: 65 -2:26.6	17:13.4
		P. Eckert/D. Eckert						
3	721	(Alliance)	04:19.0	09:37.7		19:08.5	Age: 59 -1:44.0	17:24.6
		E. Rathburn/D. Rathburn						
4	718	(Y Quad Cities)	04:10.8	09:10.5		18:05.0	Age: 40 -17.2	17:47.9
		K. Brick/P. Peterson						
5	725	(Minnesota)	04:17.5	09:12.8		18:21.3	Age: 43 -26.0	17:55.3
		M. Kindler/K. Polen						
6	724	(YMCA-Rock River)	04:08.7	09:07.7		18:14.5	Age: 40 -17.2	17:57.3
		T. Opferman/M. Willmott						
7	726	(Lincoln Park)	04:31.8	10:00.5		19:44.1	Age: 59 -1:44.0	18:00.2
		M. Aliyeva/L. Sklyenskiy						
8	723	(Lincoln Park)		10:10.9		20:08.1	Age: 60 -1:50.6	18:17.6
		c. kubusek/B. Levendowski						
9	720	(Minneapolis)	04:20.0	09:31.3		18:43.7	Age: 39 -14.6	18:29.1

**100. Mixed Jr 8+**

**15:50 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Crystal Lake						

1	731 (Sturgis, J.) Saint Charles	03:32.1 07:51.3	15:56.8	15:56.8
2	729 (Schildmeyer, K.) Minneapolis	03:51.2 08:44.9	17:18.9	17:18.9
3	730 (Baker, V.) Crystal Lake B	04:04.2 08:55.8	17:33.9	17:33.9
4	733 (Vrbancic, T.) YMCA-Rock River	04:01.5 09:06.7	18:02.5	18:02.5
5	732 (Eggers, Z.)	04:16.0 09:37.2	19:10.5	19:10.5

### 101. Mens Jr 4+ (2nd V)

#### 15:52 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		St. Louis						
1	736 (Vallurupalli, N.) Twin Cities Youth		03:29.8	07:45.2		15:35.9		15:35.9
2	738 (Blanchett, A.) Camp Randall B		03:31.8	07:55.1		15:59.7		15:59.7
3	747 (Ivory Brooks Jr, I.) New Trier		03:41.7	08:11.8		16:16.6		16:16.6
4	737 (Coppieters 't Wallant, C.) New Trier B		03:42.4	08:11.0		16:20.2		16:20.2
5	748 (Sagraves, P.) St. Louis B		03:46.1	08:18.9		16:21.0		16:21.0
6	746 (Osborne, N.) St. Ignatius Chicago		03:41.9	08:14.6		16:33.9		16:33.9
7	739 (Verghese, Z.)		03:55.3	08:43.3		17:22.7		17:22.7
8	744 Milwaukee B St. Ignatius Chicago B		03:55.5	08:44.4		17:25.1		17:25.1
9	743 (Kennedy, T.) Twin Cities Youth B		03:59.7	08:52.4		17:37.2		17:37.2
10	745 (Train, B.) Camp Randall		04:05.4	09:04.0		18:00.6		18:00.6
11	740 (Marcou, M.)		04:05.4	09:04.6		18:05.0		18:05.0
12	742 Milwaukee A Alliance		04:06.6	09:06.6		18:28.6		18:28.6
13	741 (Keenan, C.)		04:34.7	10:04.9		19:41.2		19:41.2
14	749 Milwaukee C		04:25.6	09:50.7		19:35.3 IO +10		19:45.3

### 102. Womens Jr 4x

#### 15:58 Official

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Y Quad Cities						
1	752 (Sharis, C.) Y Quad Cities B		03:37.8	08:01.7		16:05.2		16:05.2
2	755 (Muckenfuss, S.) Minnesota		03:41.8	08:11.2		16:27.4		16:27.4
3	756 (Gardner, S.) Y Quad Cities C		03:50.0	08:20.6		16:47.5		16:47.5

4	762 (Beghtol, M.) Fox River	04:04.8 08:41.4	17:05.5	17:05.5
5	759 (Flood, F.) Minneapolis	04:06.7 08:51.3	17:34.5	17:34.5
6	761 (Gutzke, A.) Y Quad Cities D	04:10.1 09:04.5	17:48.7	17:48.7
7	764 (Mask, E.) Des Moines	04:37.3 09:43.1	18:34.7	18:34.7
8	758 (Davis, L.) La Lumiere	04:20.6 09:19.7	18:44.5	18:44.5
9	760 (Jensen, E.) Alliance	04:23.6 09:33.1	19:09.0	19:09.0
10	754 (hoover, k.) Chicago Training	04:51.9 10:46.7	21:09.1	21:09.1
	753 (Reardon, K.) Chicago Training B			EXC
	757 (Durán, J.) Minnesota B			EXC
	763 (Ley, L.)			Scratch

**103. Womens Open 8+  
16:05 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
		Lincoln Park						
1	767 (Minc, S.) Chicago B		03:27.8	07:46.0		15:38.2		15:38.2
2	771 (Braatz, J.) Milwaukee		03:36.5	08:11.2		16:23.0		16:23.0
3	772 (Sullivan, S.)		03:39.1	08:12.3		16:24.9		16:24.9
4	776 Milwaukee Chicago C		03:47.4	08:39.8		17:09.1		17:09.1
5	773 (KATZ, V.) Baie Verte		03:50.4	08:40.4		17:26.3		17:26.3
6	774 (Durocher, O.) Chicago		04:07.5	09:25.3		18:40.2		18:40.2
7	768 (Holm, D.) Mendota		04:07.5	09:14.7		18:52.8		18:52.8
8	770 (Zeimendorf, E.) Illinois B		04:13.9	09:28.1		19:07.5		19:07.5
9	775 (Nastali, M.) Illinois		04:19.4	09:46.5		19:40.6		19:40.6
10	769 (Frese, K.)		04:27.3	09:58.8		19:54.2		19:54.2

**104. Womens Collegiate 8+  
16:10 Official**

Place	Bow	Name	1K	2.4K	3.7K	Raw	+/-	Adjusted
1	792 University of Wisconsin C		03:20.6	07:29.1		15:02.3		15:02.3
2	781 University of Wisconsin B		03:22.0	07:29.5		15:03.8		15:03.8
3	779 University of Wisconsin		03:24.4	07:36.9		15:13.7		15:13.7

4	795 University of Wisconsin D	03:27.9	07:45.1	15:29.8	15:29.8
5	780 Drake Women Purdue	03:34.7	07:55.4	15:47.2	15:47.2
6	782 (Belbin, A.)	03:35.4	08:03.6	16:00.5	16:00.5
7	783 Drake Women B Northwestern	03:39.8	08:11.3	16:25.3	16:25.3
8	787 (Perry, K.) Purdue C	03:47.9	08:22.4	16:40.2	16:40.2
9	791 (Kubacki, M.) Purdue B	03:50.4	08:23.1	16:43.8	16:43.8
10	784 (Hartwell, M.) Illinois	03:46.3	08:22.8	16:43.9	16:43.9
11	789 (Buschbach, J.) Marquette	03:43.8	08:24.1	16:46.2	16:46.2
12	785 (Moffett, B.) Chicago	03:52.0	08:31.2	16:49.2	16:49.2
13	788 (Quam, M.) Marquette B	03:51.1	08:30.9	17:09.4	17:09.4
14	790 (Bettinger, S.)	03:54.7	08:46.3	17:29.4	17:29.4
15	793 Drake Women C North Park University	04:00.3	08:53.8	17:42.0	17:42.0
16	786 (Spiecker, K.)	04:04.5	09:05.0	18:09.0	18:09.0
17	798 Saint Thomas a Purdue D	04:09.8	09:11.5	18:10.7	18:10.7
18	794 (Hu, J.) Purdue E	04:26.7	09:52.4	19:09.2	19:09.2
19	797 (Cronin, E.)	04:34.4	10:09.2	19:48.7	19:48.7
20	796 Drake Women D	04:33.2	10:09.3	20:03.0	20:03.0
	799 Saint Thomas b				Scratch